Alternating Current Motor - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/6105-00-097-9765

Overall Length:
3.000 inches
Overall Width:
2.250 inches
Shaft Diameter:
0.2500 inches single end
Teeth Quantity:
13 single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-squirrel cage
Mounting Method:
Clamp ring
Mounting Facility Type And Quantity:
1 clamp collar
Cooling Method:
Nonventilated
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position and horizontal mounting position
Length Of Shaft From Housing:
0.500 inches single end
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:
A23 single style single end
Phase:
Three input
Special Features:
0.094 in. Diameter by 0.375 in. Long pin through shaft
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a

NSN 6105-00-097-9765

Alternating Current Motor - Page 2 of 2



Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0